INFORMATION TECHNOLOGY

High School to College and Career Pathways

INFORMATION TECHNOLOGY

Information Technology (IT) Education prepares students for employment and/or continuing education opportunities in the growing field of information technology in partnership with industry.

NETWORK SYSTEMS:

Workforce Trends
Growth will be driven by rapid increases in the computer and data processing services industry.

Get the Facts
The term "computer bug" was coined in the 1940s, when an insect got into a relay in a primitive electromechanical computer, causing computer malfunctions.

Beyond High School
There are a number of options for education and training beyond high school, depending on your career goals.

Sample Occupations

> LAN Administrator
> Network Analyst
> Network Engineer
> Telecommunication Manager

For more information on salary projections, labor market demand, and training options, visit www.careers.utah.gov.

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INFORMATION TECHNOLOGY

Post-Secondary Connection

Talk to your teacher and/or school counselor for the classes in this pathway that connect to college. Many Utah colleges/universities accept high school courses toward a two- or four- year degree through concurrent enrollment – saving you time and money.

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Career and Technical Education
Giving Students the Edge